

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office JAN 21 1992

Returned to applicant for correction _____

Corrected application filed _____

Map filed JAN 21 1992 under 56951

The applicant LONE TREE MINING, INC.

BOX 27019, of ALBUQUERQUE
Street and No. or P.O. Box No. City or Town

NEW MEXICO, 87125, hereby make application for permission to appropriate the public
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a
copartnership or association, give names of members.) DELAWARE 2-21-90

1. The source of the proposed appropriation is UNDERGROUND (WW-8)
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 11.1 second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet _____

3. The water to be used for DEWATERING
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for: _____

(a) Irrigation, state number of acres to be irrigated _____

(b) Stockwater, state number and kinds of animals to be watered _____

(c) Other use (describe fully under No. 12. "Remarks") SEE NO. 12

(d) Power: _____

(1) Horsepower developed _____

(2) Point of return of water to stream _____

5. The water is to be diverted from its source at the following point SW $\frac{1}{4}$ SW $\frac{1}{4}$, SECTION 11, T.34N.,
Describe as being within a 40-acre subdivision of public

R.42E., M.D.B.&M., AT A POINT FROM WHICH THE SW CORNER OF SECTION 1, T.34N.,
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.

R.42E., M.D.B.&M. BEARS S 47° 15' 19" W AT A DISTANCE OF 1282.98 FEET

6. Place of use SECTION 1, 2, 3, 10, 11, 12, 13, 14, 15, 22, 23, and 27 T.34N., R.42E.,
Describe by legal subdivision. If on unsurveyed land, it should be so stated.

M.D.B.&M, AND THE SOUTH HALF OF THE NE $\frac{1}{4}$, AND THE NORTH HALF OF THE SE $\frac{1}{4}$,

SECTION 29, T.35N, R.43E, M.D.B.&M.

7. Use will begin about JANUARY 1 and end about DECEMBER 31, of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or storage works.) WELL, CASING, PUMP AND DISTRIBUTION
State manner in which water is to be diverted, i.e. diversion structure, ditches and

STSTEN.
flumes, drilled well with pump and motor, etc.

AMENDED PERMIT

9. Estimated cost of works \$100,000.00

10. Estimated time required to construct works TWO YEARS
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use FIVE YEARS

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

WATER WILL BE USED PRIMARILY FOR DEWATERING, FOR AN ANNUAL DUTY OF 8,036

ACRE FEET. THE WATER WILL BE DISCHARGED TO THE HUMBOLDT RIVER. AN

N.P.D.E.S. permit (#NV 0021962), ISSUED BY N DEP ON 3-29-91, IS IN PLACE.

THE PERMIT EXPIRES 3-29-96.

By s/ David J. Herzog
DAVID J. HERZOG, AGENT
SIMON HYDRO-SEARCH
5250 S. VIRGINIA ST., SUITE 280
RENO, NV 89502

Compared ab/se ab/se

Protected 4/2/92 by Michael D. Buschelman;
Pro. wdr. 5-29-92

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins or before the Proof of Completion of Work is filed.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this (CONTINUED ON PAGE 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 11.1 cubic feet per second, but not to exceed 8036 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before July 7, 1993

Proof of completion of work shall be filed before August 7, 1993

Application of water to beneficial use shall be filed on or before July 7, 1995

Proof of the application of water to beneficial use shall be filed on or before August 7, 1995

Map in support of proof of beneficial use shall be filed on or before N/A

Completion of work filed JUL 14 1993

Proof of beneficial use filed _____

Cultural map filed _____

Certificate No. _____ Issued _____

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.
State Engineer of Nevada, have hereunto set my hand and the seal of my

office, this 30th day of August

A.D. 1993

[Signature]
State Engineer

58601T 2.5 EXP 3-22-94
58550 2.5 CFS
59321T EXP 11-29-94
Port 60501 1.6, 60303 2.8, 62609 1.7
Port 60456 4.8 CFS EXP 12/8/96
10/21/95 (Rev. 9-91)

(PERMIT TERMS CONTINUED)

permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The total combined diversion rate of Permits 54247, 54759, 54760, 54761, 54762, 54763, 54764, 56406, 56407, 56578, 56579, 56580, 56581, 56582, 56583, 56584, 56585, 56586, 56951, 57103, 57104, 58257-T, 58292-T, 58385, 58550, 58601-T, 58602-T, 58831-T, 58832-T, 58833-T, 58834-T, 59064-T, 59065-T, 59066-T, 59067-T and 59068-T, inclusive, shall not exceed 33,460 gallons per minute or 74.56 cubic feet per second for mining, milling, and dewatering purposes. The total volume of water allowed to be diverted under the above mentioned permits and for the same purposes shall not exceed 53,800 acre-feet annually. The total combined consumptive duty for mining and milling purposes under the above mentioned permits and any changes of these permits shall not exceed 3,144 acre-feet annually.

All water diverted but not used for mining or milling purposes shall be discharged to the Iron Point Relief Canal via the aqueduct completed in June, 1993.

All water diverted shall be measured and reported to the State Engineer on a monthly basis. The report shall include the amount of water diverted from each well, the amount of water used for mining and milling purposes, and the amount discharged to the aqueduct to the Iron Point Relief Canal. This report shall be submitted to the State Engineer within 15 days of the last day of the preceding month.

This permit is issued subject to the "Lone Tree Mining, Inc., Unified Monitoring Plan, March 27, 1993."

The State Engineer will retain the right to require additional monitoring over and above the monitoring plan mentioned, and also will retain the right to seek other disposal options of water discharged to the Iron Point Relief Canal.

The permittee, on a schedule acceptable to the State Engineer, shall prepare and present an update on the activities of the mine and the monitoring plan on a periodic basis, but not less than two times per year.

1. The first part of the report discusses the importance of maintaining accurate records of all transactions. It emphasizes that this is crucial for ensuring the integrity of the financial system and for providing a clear audit trail. The report also highlights the need for regular reviews and updates to the records to reflect any changes in the data.

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Name of stream, lake, spring, underground or other source2. The amount of water applied for is 11.1 _____ second-feet
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5. The water is to be diverted from its source at the following point SW $\frac{1}{4}$ SW $\frac{1}{4}$, SECTION 1, T.34 N.,
R. 42 E., M.D.B. & M., AT A POINT FROM WHICH Describe as being within a 40-acre subdivision of public
THE SW CORNER OF SECTION 1, T. 34N, R. 42 E, M.D.B. & M. BEARS S 47°
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
15'19" W AT A DISTANCE OF 1282.98 FEET6. Place of use SECTION 1, 2, 3, 10, 11, 12, 13, 14, 15, 22, 23, and 27 T.34N. R.42E,
Describe by legal subdivision. If on unsurveyed land, it should be so stated.
M.D.B. & M. AND THE SOUTH HALF OF THE NE $\frac{1}{4}$, AND THE NORTH HALF OF THE
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Runes, drilled well with pump and motor, etc.

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8,036 ACRE FEET. THE WATER WILL BE DISCHARGED TO THE HUMBOLDT RIVER.
AN N.P.D.E.S. permit (#NV 0021962), ISSUED BY N DEP ON 3-29-91, IS
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By s/ David J. Herzog
DAVID J. HERZOG, AGENT
SIMON HYDRO-SEARCH
5250 S. VIRGINIA ST., SUITE 280
RENO, NV 89502

Compared Jv/ nsr/gkl ap/se

Protested 4/2/92 by: Michael D. Buschelman:
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Certificate No. _____ Issued _____

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.
 State Engineer of Nevada, have hereunto set my hand and the seal of my

office, this 7th day of July

A.D. 1992

[Signature]
 State Engineer

Amended By 58101 T-2.5 EP 3-2-94
58550
port. 60450 T-2.5
4.8 2/12/95

(PERMIT TERMS CONTINUED)

permanent effects on existing rights and the resource within the ground water basin.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The total combined diversion rate of Permits 54247, 54759, 54760, 54761, 54762, 54763, 54764, 56406, 56407, 56951, 57103, 57104, 56367-T, 57676-T and 57695-T shall not exceed 20,000 gallons per minute or 44.56 cubic feet per second and the total volume of water diverted for dewatering, mining or other industrial uses shall not exceed 32,260 acre feet per annum. All water diverted that cannot be placed to a beneficial use shall be injected back to the Pumpernickel Valley and/or Clovers Area groundwater system. The existing surface discharge to the Herrin Slough may continue until November 1, 1992, subject to the permitting requirements of other state, federal and local agencies. Injection of excess water, or substitution for other permitted industrial or mining uses, shall be the only means of disposal after that date. This permit does not relieve the operator of the requirements of other state, federal or local agencies.

All water diverted, used in the mining and milling process and discharged to the slough shall be measured continuously and reported on a monthly basis.

A measuring device approved by the State Engineer as to the type and location, shall be installed at the downstream end of the slough just prior to any of the discharged water entering the Humboldt River. This measurement device shall be installed within 30 days from the issuance of this permit. The measurements shall be on a continuous basis and reduced to daily flows.

The monitoring plan revised November 22, 1991, is hereby adopted with one exception, that being the frequency of water level measurements shall be made and reported on a monthly basis for a period of one year after the issuance of this permit. The monitoring plan will be reviewed at the end of this one year period, to determine if any other modifications are necessary.

All data from the water diverted and used, the measurement of water in the slough and the water level measurements shall be submitted to the State Engineer within 15 days of the last day of the preceding month.

The total combined duty of water for mining, milling and domestic purposes under Permits 54247, 54759, 54760, 54761, 54762, 54763, 54764, 56406, 56407, 56951, 57103, 57104, 56367-T, 57676-T and 57695-T shall not exceed 3,144 acre feet annually.

